

# **ANNUAL REPORT**

OF

Name: CITY OF BLOOMER WATER UTILITY

Principal Office: 1503 MAIN STREET

BLOOMER, WI 54724

For the Year Ended: DECEMBER 31, 2002

# WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

Version: 4.04i

## **SIGNATURE PAGE**

l	SUE A. STOIK		of
	(Person responsible for accoun	its)	
	CITY OF BLOOMER WATER UTILITY	, certify tha	t I
	(Utility Name)		
knowle	person responsible for accounts; that I have examined the dge, information and belief, it is a correct statement of the iod covered by the report in respect to each and every many	business and affairs of said utility	-
		02/28/2003	
	(Signature of person responsible for accounts)	(Date)	
CITY C	LERK/TREASURER/MANAGER OF UTILITIES		
	(Title)		

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#### **IDENTIFICATION AND OWNERSHIP**

Exact Utility Name: CITY OF BLOOMER WATER UTILITY

Utility Address: 1503 MAIN STREET BLOOMER, WI 54724

When was utility organized? 1/1/1913

Report any change in name:

Effective Date: Utility Web Site:

#### Utility employee in charge of correspondence concerning this report:

Name: SUE A. STOIK

Title: MANAGER OF UTILITY

Office Address:

1503 MAIN STREET BLOMER, WI 54724

**Telephone:** (715) 568 - 3331 **Fax Number:** (715) 568 - 3969

E-mail Address:

#### Individual or firm, if other than utility employee, preparing this report:

Name: DANIEL L. THOLE, CPA

Title: PARTNER

Office Address: TRACEY & THOLE, S.C.

502 SECOND STREET HUDSON, WI 54016

**Telephone:** (715) 386 - 2391 **Fax Number:** (715) 386 - 0535

E-mail Address: tractool@pressenter.com

#### President, chairman, or head of utility commission/board or committee:

Name: RANDY SUMMERFIELD

Title: MAYOR

Office Address:

1503 MAIN STREET BLOOMER, WI 54724

**Telephone:** (715) 568 - 3032 **Fax Number:** (715) 568 - 3969

E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? YES

#### **IDENTIFICATION AND OWNERSHIP**

#### Individual or firm, if other than utility employee, auditing utility records:

Name: DANIEL L. THOLE, CPA

Title: PARTNER

Office Address: TRACEY & THOLE, S.C.

502 SECOND STREET HUDSON, WI 54016

**Telephone:** (715) 386 - 2391 **Fax Number:** (715) 386 - 0535

E-mail Address: tractool@pressenter.com

Date of most recent audit report: 2/28/2003 Period covered by most recent audit: 2002

#### Names and titles of utility management including manager or superintendent:

Name: MICHAEL MEINDEL

Title: SUPERINTENDENT

Office Address:

1503 MAIN STREET BLOOMER, WI 54724

**Telephone:** (715) 568 - 2812 **Fax Number:** (715) 568 - 3969

E-mail Address:

Name: SUE A. STOIK

Title: MANAGER

Office Address:

1503 MAIN STREET BLOOMER, WI 54724

**Telephone:** (715) 568 - 3331 **Fax Number:** (715) 568 - 3969

E-mail Address:

Name of utility commission/committee: City Council

#### Names of members of utility commission/committee:

KEVIN KNUDSON, COUNCILPERSON RICHARD REVOIR, COUNCILPERSON RANDY SUMMERFIELD, MAYOR JANET THUR, COUNCILPERSON JAY YOUNG, COUNCILPERSON

Is sewer service rendered by the utility? NO

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes?NO

Date of Ordinance:

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation

# **IDENTIFICATION AND OWNERSHIP**

of water or sewer treatment plant)?	NO
Provide the following information regard	rding the provider(s) of contract services:
Firm Name:	
Contact Person:	
Title:	
Telephone:	
Fax Number:	
E-mail Address:	
Contract/Agreement beginning-endin	g dates:
Provide a brief description of the natu	ure of Contract Operations being provided:
None.	

## **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	454,267	445,824	1
Operating Expenses:			
Operation and Maintenance Expense (401-402)	221,379	227,568	2
Depreciation Expense (403)	77,826	74,504	_ 3
Amortization Expense (404-407)	0	0	4
Taxes (408)	76,057	73,083	5
Total Operating Expenses	375,262	375,155	
Net Operating Income	79,005	70,669	
Income from Utility Plant Leased to Others (412-413)	0	0	_ 6
Utility Operating Income OTHER INCOME	79,005	70,669	
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Income from Nonutility Operations (417)	0	0	8
Nonoperating Rental Income (418)	0	0	_ 9
Interest and Dividend Income (419)	2,402	1,767	10
Miscellaneous Nonoperating Income (421)	0	0	11
Total Other Income	2,402	1,767	
Total Income	81,407	72,436	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	_ 12
Other Income Deductions (426)	0	0	13
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	81,407	72,436	
INTEREST CHARGES	_	_	
Interest on Long-Term Debt (427)	0	0	_ 14
Amortization of Debt Discount and Expense (428)	843		15
Amortization of Premium on DebtCr. (429)	44.077	40.004	_ 16
Interest on Debt to Municipality (430)	14,877	19,834	17
Other Interest Expense (431)	0	0	_ 18
Interest Charged to ConstructionCr. (432)	45 720	40.024	19
Total Interest Charges Net Income	15,720 65,687	19,834	
EARNED SURPLUS	00,007	52,602	
Unappropriated Earned Surplus (Beginning of Year) (216)	1,214,896	1,162,294	20
Balance Transferred from Income (433)	65,687	52,602	_ 20 _ 21
Miscellaneous Credits to Surplus (434)	05,007	0	22
Miscellaneous Debits to Surplus-Debit (435)	0	0	_ <u>22</u> _ 23
Appropriations of SurplusDebit (436)	0	0	24
Appropriations of Income to Municipal FundsDebit (439)	0	0	_ <del>25</del> 25
Total Unappropriated Earned Surplus End of Year (216)	1,280,583	1,214,896	

#### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Amount (b)	
Revenues from Utility Plant Leased to Others (412):		
NONE		1
Total (Acct. 412):	0	_
Expenses of Utility Plant Leased to Others (413):		
NONE		_ 2
Total (Acct. 413):	0	_
Income from Nonutility Operations (417):		
NONE		3
Total (Acct. 417):	0	_
Nonoperating Rental Income (418):		
NONE		_ 4
Total (Acct. 418):	0	_
Interest and Dividend Income (419):		
INTEREST ON INVESTMENTS	1,821	5
INTEREST ON SPECIAL ASSESSMENTS	581	_ 6
Total (Acct. 419):	2,402	_
Miscellaneous Nonoperating Income (421):		
NONE		7
Total (Acct. 421):	0	_
Miscellaneous Amortization (425):		
NONE		_ 8
Total (Acct. 425):	0	_
Other Income Deductions (426):		
NONE		9
Total (Acct. 426):	0	_
Miscellaneous Credits to Surplus (434):		
NONE		_ 10
Total (Acct. 434):	0	_
Miscellaneous Debits to Surplus (435):		
NONE		11
Total (Acct. 435)Debit:	0	_
Appropriations of Surplus (436):		
Detail appropriations to (from) account 215		_ 12
Total (Acct. 436)Debit:	0	_
Appropriations of Income to Municipal Funds (439):		
NONE	_	13
Total (Acct. 439)Debit:	0	_

# **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)		
Revenues (account 415)						0	1
Costs & Expenses of Merchandising, J	obbing and C	ontract Work	(416):				
Cost of merchandise sold						0	2
Payroll						0	3
Materials						0	4
Taxes						0	5
Other (list by major classes):							
NONE						0	6
Total costs and expenses	0	0	0	0		0	
Net income (or loss)	0	0	0	0		0	

#### REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	454,267	0	0	0	454,267	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents	0	0		0	0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	454,267	0	0	0	454,267	· :

#### **DISTRIBUTION OF TOTAL PAYROLL**

- 1. Amount originally charged to clearing accounts as shown in column (b) should be shown as finally distributed in column (c).
- 2. The amount for clearing accounts in column (c) is entered as a negative for account "Clearing Accounts" and the distributions to accounts on all other lines in column (c) will be positive with the total of column (c) being zero.
- 3. Provide additional information in the schedule footnotes when necessary.

Accounts Charged (a)	Direct Payroll Distribution (b)	Allocation of Amounts Charged Clearing Accts. (c)	Total (d)	
Water operating expenses	83,572		83,572	1
Electric operating expenses			0	2
Gas operating expenses			0	3
Heating operating expenses			0	4
Sewer operating expenses			0	5
Merchandising and jobbing			0	6
Other nonutility expenses			0	7
Water utility plant accounts	1,608		1,608	8
Electric utility plant accounts			0	9
Gas utility plant accounts			0	10
Heating utility plant accounts			0	11
Sewer utility plant accounts			0	12
Accum. prov. for depreciation of water plant			0	13
Accum. prov. for depreciation of electric plant			0	14
Accum. prov. for depreciation of gas plant			0	15
Accum. prov. for depreciation of heating plant			0	16
Accum. prov. for depreciation of sewer plant			0	17
Clearing accounts			0	18
All other accounts			0	19
Total Payroll	85,180	0	85,180	

# **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			_
Utility Plant (100)	4,332,780	4,253,170	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	926,542	850,475	2
Net Utility Plant	3,406,238	3,402,695	•
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	4
Net Nonutility Property	0	0	
Investment in Municipality (123)	0	0	5
Other Investments (124)	19,818	22,034	6
Special Funds (125)	0	0	7
Total Other Property and Investments	19,818	22,034	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	236,916	178,843	8
Temporary Cash Investments (132)			9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	42,687	42,839	11
Other Accounts Receivable (143)	270	44,242	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	0	0	14
Materials and Supplies (150)	2,876	3,530	15
Prepayments (165)	0	0	16
Other Current and Accrued Assets (170)			17
Total Current and Accrued Assets	282,749	269,454	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	4,157	0	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	0	6,200	20
Total Deferred Debits	4,157	6,200	
Total Assets and Other Debits	3,712,962	3,700,383	<u>.</u>

# **BALANCE SHEET**

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	492,096	492,096	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	1,280,583	1,214,896	23
Total Proprietary Capital	1,772,679	1,706,992	
LONG-TERM DEBT			
Bonds (221)	0	0	24
Advances from Municipality (223)	351,602	392,243	25
Other Long-Term Debt (224)	0	0	26
Total Long-Term Debt	351,602	392,243	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	27
Accounts Payable (232)	6,697	29,476	_ 28
Payables to Municipality (233)	0	0	29
Customer Deposits (235)			_ 30
Taxes Accrued (236)	70,531	67,288	31
Interest Accrued (237)	998	12,694	32
Other Current and Accrued Liabilities (238)			33
Total Current and Accrued Liabilities	78,226	109,458	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0	0	_ 34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	29,662	27,850	_ 36
Total Deferred Credits	29,662	27,850	
OPERATING RESERVES			
Property Insurance Reserve (261)			37
Injuries and Damages Reserve (262)			_ 38
Pensions and Benefits Reserve (263)			39
Miscellaneous Operating Reserves (265)			40
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	1,480,793	1,463,840	41
Total Liabilities and Other Credits	3,712,962	3,700,383	=

## **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars	Water	Sewer	Gas	Electric	
(a)	(b)	(c)	(d)	(e)	
Plant Accounts:					
Utility Plant in Service (101)	4,324,079	0	0	0	1
Utility Plant Purchased or Sold (102)					2
Utility Plant in Process of Reclassification (103)					3
Utility Plant Leased to Others (104)					4
Property Held for Future Use (105)	8,701				5
Completed Construction not Classified (106)					6
Construction Work in Progress (107)				_	7
Utility Plant Acquisition Adjustments (108)					8
Other Utility Plant Adjustments (109)					9
Total Utility Plant	4,332,780	0	0	0	
<b>Accumulated Provision for Depreciation and Am</b>	ortization:				
Accumulated Provision for Depreciation of Utility	926,542	0	0	0	10
Plant in Service (110)					
Total Accumulated Provision	926,542	0	0	0	
Net Utility Plant	3,406,238	0	0	0	

# ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT (ACCT. 110)

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Water	(c)	(d)	(e)	Total (f)
	(0)	(4)	(6)	850,475
000,110				
77,826				77,826
,				
4,100				4,100
2,466				2,466
724				724
				0
85,116	0	0	0	85,116
8,822				8,822
227				227
				0
9,049	0	0	0	9,049
926,542	0	0	0	926,542
Yes				
1.94%				
	(b)  850,475  77,826  4,100  2,466 724  85,116  8,822 227  9,049 926,542 Yes	(b) (c)  850,475  77,826  4,100  2,466 724  85,116 0  8,822 227  9,049 0 926,542 Yes	(b) (c) (d)  850,475  77,826  4,100  2,466 724  85,116 0 0  8,822 227  9,049 0 0 926,542 0 0 Yes	(b) (c) (d) (e)  850,475  77,826  4,100  2,466 724  85,116 0 0 0  8,822 227  9,049 0 0 0  926,542 0 0 0  Yes

# **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
Other (specify): NONE	0			0	2
Total Nonutility Property (121)	0	0	0	0	
Less accum. prov. depr. & amort. (122)	0			0	3
<b>Net Nonutility Property</b>	0	0	0	0	=

# **ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)**

Particulars (a)	Amount (b)	
Balance first of year	0	1
Additions:		
Provision for uncollectibles during year		2
Collection of accounts previously written off: Utility Customers		3
Collection of accounts previously written off: Others		4
Total Additions	0	_
Deductions:	_	
Accounts written off during the year: Utility Customers		5
Accounts written off during the year: Others		6
Total accounts written off	0	
Balance end of year	0	

## **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0	0	1
Other					0	0	2
Total Electric Utility					0	0	

Account	Total End of Year	Amount Prior Year	
Electric utility total	0	0	1
Water utility	2,876	3,530	2
Sewer utility		0	3
Gas utility		0	4
Merchandise		0	5
Other materials & supplies		0	6
Total Materials and Supplies	2,876	3,530	=

# UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written O			
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181) 3/1/02 GO BONDS	843	428	4,157	 1
Total			4,157	
Unamortized premium on debt (251)		_		
NONE				2
Total		_	0	

# **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)	
Balance first of year	492,096	1
Changes during year (explain):		
NONE		2
Balance end of year	492,096	

# **BONDS (ACCT. 221)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

		Final		Principal
	Date of	Maturity	Interest	Amount
Description of Issue	Issue	Date	Rate	End of Year
(a)	(b)	(c)	(d)	(e)

**NONE** 

#### **NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Advances (223)					
G.O. PROMISSORY NOTE	12/15/2002	12/15/2006	4.00%	66,602	1
G.O. BONDS	03/01/2002	12/01/2009	3.79%	285,000	2
Total for Account 223				351,602	

# **TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)		
Balance first of year	67,288	1	
Accruals:			
Charged water department expense	76,057	2	
Charged electric department expense		3	
Charged sewer department expense	1,099	4	
Other (explain):			
NONE		5	
Total Accruals and other credits	77,156		
Taxes paid during year:		•	
County, state and local taxes	67,288	6	
Social Security taxes	6,209	7	
PSC Remainder Assessment	416	8	
Other (explain):			
NONE		9	
Total payments and other debits	73,913		
Balance end of year	70,531		

# **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

	Interest Accrue	d		Interest Accrue	d
Description of Issue (a)	Balance First of Year (b)	Interest Accrued During Year (c)	Interest Paid During Year (d)	Balance End of Year (e)	
Bonds (221)					
NONE	0			0	1
Subtotal	0	0	0	0	
Advances from Municipality (223)					
ADVANCE FROM MUNICIPALITY	12,694	14,877	26,573	998	2
Subtotal	12,694	14,877	26,573	998	•
Other Long-Term Debt (224)					
NONE	0			0	3
Subtotal	0	0	0	0	
Notes Payable (231)					,
NONE	0			0	4
Subtotal	0	0	0	0	
Total	12,694	14,877	26,573	998	•
					•

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# **CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	1,463,840	0	0	0	0	1,463,840	1
Add credits during year:							
For Services	2,086					2,086	2
For Mains	11,969					11,969	3
Other (specify): HYDRANTS	2,898					2,898	4
<b>Deduct charges (specify):</b> NONE						0	5
Balance End of Year	1,480,793	0	0	0	0	1,480,793	
Amount of federal and state grants in aid received for utility construction included in End of Year totals	495,027					495,027	6

## **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123): NONE		1
Total (Acct. 123):	0	_
Other Investments (124):		
SPECIAL ASSESSMENTS RECEIVABLE	19,818	_ 2
Total (Acct. 124):	19,818	_
Special Funds (125): NONE		3
Total (Acct. 125):	0	_
Notes Receivable (141): NONE		4
Total (Acct. 141):	0	_
Customer Accounts Receivable (142): Water	42,687	5
Electric	12,001	6
Sewer (Regulated)		7
Other (specify): NONE		8
Total (Acct. 142):	42,687	_
Other Accounts Receivable (143):		
Sewer (Non-regulated)		9
Merchandising, jobbing and contract work	270	_ 10
Other (specify): NONE		11
Total (Acct. 143):	270	
Receivables from Municipality (145): NONE		- 12
Total (Acct. 145):	0	
Prepayments (165): NONE		- 13
Total (Acct. 165):	0	13
Extraordinary Property Losses (182):		-
NONE Total (Acct. 182):	0	_ 14
	<u> </u>	-
Other Deferred Debits (183): NONE		15
Total (Acct. 183):	0	. •
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#### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)		
Payables to Municipality (233):			
NONE		_ 16	
Total (Acct. 233):	0	_	
Other Deferred Credits (253):			
EMPLOYE ACCRUED VACATION AND SICK LEAVE	29,662	17	
Total (Acct. 253):	29,662	_	

#### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service	4,284,274	0	0	0	4,284,274	1
Materials and Supplies	3,203	0	0	0	3,203	2
Other (specify): NONE					0	3
Less Average:						
Reserve for Depreciation	888,508	0	0	0	888,508	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	1,472,316	0	0	0	1,472,316	6
Other (specify): NONE					0	7
Average Net Rate Base	1,926,653	0	0	0	1,926,653	
Net Operating Income	79,005	0	0	0	79,005	8
Net Operating Income as a percent of						
Average Net Rate Base	4.10%	N/A	N/A	N/A	4.10%	

## **RETURN ON PROPRIETARY CAPITAL COMPUTATION**

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		_
Capital Paid in by Municipality	492,096	1
Appropriated Earned Surplus	0	2
Jnappropriated Earned Surplus 1,247		3
Other (Specify): NONE		4
Total Average Proprietary Capital	1,739,835	_
Net Income		
Net Income	65,687	5

## IMPORTANT CHANGES DURING THE YEAR

# Report changes of any of the following types:

1. Acquisitions.

None.

## IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:

#### IMPORTANT CHANGES DURING THE YEAR

Report	changes	of any	of the	following	types:
	0	<b>U</b> . w	,		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

2. Leaseholder changes.

None.

3. Extensions of service.

None.

4. Estimated changes in revenues due to rate changes.

None

5. Obligations incurred or assumed, excluding commercial paper.

The utility refinanced previous outstanding obligations and obtained additional financing for the final payments due on the 2001 watermain extension to the new Middle School area.

6. Formal proceedings with the Public Service Commission.

None.

7. Any additional matters.

None.

## **FINANCIAL SECTION FOOTNOTES**

Identification and Ownership - Contacts (Page iv)
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## **WATER OPERATING REVENUES & EXPENSES**

Operating Revenues           Sales of Water (460-467)         448,261           Total Sales of Water         448,261           Other Operating Revenues           Forfeited Discounts (470)         1,026           Miscellaneous Service Revenues (471)         1,063           Rents from Water Property (472)         0           Interdepartmental Rents (473)         0           Other Water Revenues (474)         3,917
Sales of Water (460-467)         448,261           Total Sales of Water           Other Operating Revenues           Forfeited Discounts (470)         1,026           Miscellaneous Service Revenues (471)         1,063           Rents from Water Property (472)         0           Interdepartmental Rents (473)         0
Total Sales of WaterOther Operating RevenuesForfeited Discounts (470)1,026Miscellaneous Service Revenues (471)1,063Rents from Water Property (472)0Interdepartmental Rents (473)0
Forfeited Discounts (470) 1,026 Miscellaneous Service Revenues (471) 1,063 Rents from Water Property (472) 0 Interdepartmental Rents (473) 0
Forfeited Discounts (470) 1,026 Miscellaneous Service Revenues (471) 1,063 Rents from Water Property (472) 0 Interdepartmental Rents (473) 0
Miscellaneous Service Revenues (471) 1,063 Rents from Water Property (472) 0 Interdepartmental Rents (473) 0
Interdepartmental Rents (473) 0
Other Water Poyonues (474)
Other Water Revenues (474) 3,917
Amortization of Construction Grants (475) 0
Total Other Operating Revenues 6,006
Total Operating Revenues 454,267
Operation and Maintenenance Expenses
Source of Supply Expenses (600-605) 0
Pumping Expenses (620-625) 37,447
Water Treatment Expenses (630-635) 17,600 1
Transmission and Distribution Expenses (640-655) 65,950 <b>1</b>
Customer Accounts Expenses (901-904) 13,554 1
Sales Expenses (910) 0 1
Administrative and General Expenses (920-935) 86,828 1
Total Operation and Maintenenance Expenses 221,379
Other Operating Expenses
Depreciation Expense (403) 77,826 1
Amortization Expense (404-407)
Taxes (408) 76,057 <b>1</b>
Total Other Operating Expenses153,883
Total Operating Expenses 375,262
NET OPERATING INCOME

#### **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Account 460, Unmetered Sales to General Customers Gallons of Water Sold should not include in any way quantity of water, i.e. metered, or measured by tank or pool volume. The quantity should be estimated based on size of pipe, flow, foot of frontage, etc. Bulk water sales should be Account 460 if the quantity is estimated and should be Account 461 if metered or measured by volume. Water related to construction should be a measured sale of water (either Account 461).
- 5. Other accounts: see application Help files for details.

Particulars (a)	Average No. T Customers (b)	housands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	•
Metered Sales to General Customers (461)				
Residential	1,347	53,044	200,656	4
Commercial	182	20,648	53,524	5
Industrial	13	2,531	7,181	6
Total Metered Sales to General Customers (461)	1,542	76,223	261,361	•
Private Fire Protection Service (462)	10		6,360	7
Public Fire Protection Service (463)	1		166,663	8
Other Sales to Public Authorities (464)	23	4,460	13,877	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	1,576	80,683	448,261	<u>.</u>

# **SALES FOR RESALE (ACCT. 466)**

Use a sep	arate line for each delivery point.		

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues

(a) (b) (c) (d)

NONE

## **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1 or Fd-1)	166,663	_ 1
Wholesale fire protection billed		_ 2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	166,663	_
Forfeited Discounts (470):	•	-
Customer late payment charges	1,026	5
Other (specify): NONE	.,,,,	- 6
Total Forfeited Discounts (470)	1,026	_
Miscellaneous Service Revenues (471):		-
RECONNECTION FEES AND HYDRANT CHARGES	1,063	7
Total Miscellaneous Service Revenues (471)	1,063	_
Rents from Water Property (472):		-
NONE		8
Total Rents from Water Property (472)	0	_
Interdepartmental Rents (473):		-
NONE		9
Total Interdepartmental Rents (473)	0	_
Other Water Revenues (474):		_
Return on net investment in meters charged to sewer department	3,917	10
Other (specify): NONE		- 11
Total Other Water Revenues (474)	3,917	_
Amortization of Construction Grants (475):		-
NONE		12
Total Amortization of Construction Grants (475)	0	-

## **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 25 percent, but not less than \$5,000, shall be fully explained in the schedule footnotes.

(a)	Amount (b)		
SOURCE OF SUPPLY EXPENSES			
Operation Labor (600)			
Purchased Water (601)			
Operation Supplies and Expenses (602)			
Maintenance of Water Source Plant (605)			
Total Source of Supply Expenses	0		
PUMPING EXPENSES			
Operation Labor (620)	19,572		
Fuel for Power Production (621)	-,•		
Fuel or Power Purchased for Pumping (622)	15,954		
Operation Supplies and Expenses (623)	73		
Maintenance of Pumping Plant (625)	1,848		
Total Pumping Expenses	37,447		
WATER TREATMENT EXPENSES			
WATER TREATMENT EXPENSES  Operation Labor (630)  Chemicals (631)	2,399 15,201		
Operation Labor (630) Chemicals (631)	2,399 15,201		
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632)			
Operation Labor (630) Chemicals (631)			
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses	15,201		
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES	15,201 17,600		
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640)	15,201 17,600 33,628		
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641)	15,201 17,600 33,628 9,255		
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650)	15,201 17,600 33,628 9,255 6,931		
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641)	15,201 17,600 33,628 9,255		
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651)	15,201 17,600 33,628 9,255 6,931 4,032		
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Services (652)	15,201 17,600 33,628 9,255 6,931 4,032 4,181		
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651) Maintenance of Services (652) Maintenance of Meters (653)	15,201 17,600 33,628 9,255 6,931 4,032 4,181 4,297		

## **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 25 percent, but not less than \$5,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)		
CUSTOMER ACCOUNTS EXPENSES			
Meter Reading Labor (901)	3,085		
Accounting and Collecting Labor (902)	10,460		
Supplies and Expenses (903)	9		
Uncollectible Accounts (904)			
Total Customer Accounts Expenses	13,554		
SALES EXPENSES			
Sales Expenses (910)			
Total Sales Expenses	0		
ADMINISTRATIVE AND SENERAL EVERNOES			
ADMINISTRATIVE AND GENERAL EXPENSES	= 440		
Administrative and General Salaries (920)	7,416		
Office Supplies and Expenses (921)	4,761		
Administrative Expenses TransferredCredit (922)	= 004		
Outside Services Employed (923)	5,681		
Property Insurance (924)	7,108		
njuries and Damages (925)	9,138		
Employee Pensions and Benefits (926)	37,664		
Regulatory Commission Expenses (928)	40.272		
Miscellaneous General Expenses (930)	10,372		
Fransportation Expenses (933)	4,688		
Maintenance of General Plant (935)			
Total Administrative and General Expenses	86,828		
Total Operation and Maintenance Expenses	221,379		

## **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Dran orty Tay Faviralant		70 504	
Property Tax Equivalent		70,531	_ 1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department		1,099	2
Net property tax equivalent		69,432	
Social Security		6,209	3
PSC Remainder Assessment		416	4
Other (specify):			
NONE			5
Total tax expense		76,057	

### PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Chippewa			1
SUMMARY OF TAX RATES						
State tax rate	mills		0.202870			3
County tax rate	mills		3.764860			
Local tax rate	mills		5.174350			
School tax rate	mills		11.330760			
Voc. school tax rate	mills		1.846050			7
Other tax rate - Local	mills		0.000000			
Other tax rate - Non-Local	mills		0.000000			9
Total tax rate	mills		22.318890			10
Less: state credit	mills		1.415440			 11
Net tax rate	mills		20.903450			12
PROPERTY TAX EQUIVALENT CALC	ULATIC	N				13
Local Tax Rate	mills		5.174350			14
Combined School Tax Rate	mills		13.176810			15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		18.351160			17
Total Tax Rate	mills		22.318890			18
Ratio of Local and School Tax to Tota	al dec.		0.822225			19
Total tax net of state credit	mills		20.903450			20
Net Local and School Tax Rate	mills		17.187349			21
Utility Plant, Jan. 1	\$	4,244,469	4,244,469			22
Materials & Supplies	\$	3,530	3,530			23
Subtotal	\$	4,247,999	4,247,999			24
Less: Plant Outside Limits	\$	0	0			25
Taxable Assets	\$	4,247,999	4,247,999			26
Assessment Ratio	dec.		0.966015			27
Assessed Value	\$	4,103,631	4,103,631			28
Net Local & School Rate	mills		17.187349			29
Tax Equiv. Computed for Current Yea	ır \$	70,531	70,531			30
Tax Equivalent per 1994 PSC Report	\$	58,640				31
Any lower tax equivalent as authorized				<u> </u>		32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note	6) \$	70,531				34

### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 372.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)	0		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	0	0	_
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	3,260		_ 4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	1,952		_ 6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	57,213		_ 8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	62,425	0	-
PUMPING PLANT			
Land and Land Rights (320)	0		12
Structures and Improvements (321)	59,551		 13
Boiler Plant Equipment (322)	0		14
Other Power Production Equipment (323)	0		 15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	79,959		17
Diesel Pumping Equipment (326)	201		18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	0		_ 20
Total Pumping Plant	139,711	0	_
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		22
Water Treatment Equipment (332)	44,285		23
Total Water Treatment Plant	44,285	0	_
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	4,905		24
Structures and Improvements (341)	0		25

# **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			0 1
Franchises and Consents (302)			<u> </u>
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	0
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			3,260 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			1,952 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			57,213 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			0_10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	62,425
PUMPING PLANT Land and Land Rights (320)			0 12
Structures and Improvements (321)			59,551 13
Boiler Plant Equipment (322)			0_14
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			<u> </u>
Electric Pumping Equipment (325)			79,959 17
Diesel Pumping Equipment (326)			<u>201</u> 18
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			0 20
Total Pumping Plant	0	0	139,711
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)			44,285 23
Total Water Treatment Plant	0	0	44,285
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			4,905 24
Structures and Improvements (341)			0 25

### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 372.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT			
Distribution Reservoirs and Standpipes (342)	195,584		26
Transmission and Distribution Mains (343)	2,456,495	50,704	27
Fire Mains (344)	0		28
Services (345)	480,307	15,010	29
Meters (346)	132,343	13,633	30
Hydrants (348)	261,102	9,085	31
Other Transmission and Distribution Plant (349)	0		32
Total Transmission and Distribution Plant	3,530,736	88,432	_
GENERAL PLANT			
Land and Land Rights (389)	0		33
Structures and Improvements (390)	542		34
Office Furniture and Equipment (391)	5,867		35
Computer Equipment (391.1)	5,068		36
Transportation Equipment (392)	53,123		37
Stores Equipment (393)	0		38
Tools, Shop and Garage Equipment (394)	23,432		39
Laboratory Equipment (395)	1,737		40
Power Operated Equipment (396)	824		41
Communication Equipment (397)	3,464		42
SCADA Equipment (397.1)	371,000		43
Miscellaneous Equipment (398)	1,136		_ 44
Other Tangible Property (399)	1,119		45
Total General Plant	467,312	0	_
Total utility plant in service directly assignable	4,244,469	88,432	_
Common Utility Plant Allocated to Water Department	0		46
Total utility plant in service	4,244,469	88,432	=

# **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)			195,584	-
Transmission and Distribution Mains (343)	2,273		2,504,926	
Fire Mains (344)				28
Services (345)	474		494,843	
Meters (346)	4,997		140,979	-
Hydrants (348)	1,078		269,109	
Other Transmission and Distribution Plant (349)			0	32
Total Transmission and Distribution Plant	8,822	0	3,610,346	
GENERAL PLANT				
Land and Land Rights (389)				33
Structures and Improvements (390)			542	-
Office Furniture and Equipment (391)			5,867	35
Computer Equipment (391.1)			5,068	-
Transportation Equipment (392)			53,123	
Stores Equipment (393)				38
Tools, Shop and Garage Equipment (394)			23,432	
Laboratory Equipment (395)			1,737	40
Power Operated Equipment (396)			824	41
Communication Equipment (397)			3,464	-
SCADA Equipment (397.1)			371,000	43
Miscellaneous Equipment (398)			1,136	44
Other Tangible Property (399)			1,119	45
Total General Plant	0	0	467,312	
Total utility plant in service directly assignable	8,822	0	4,324,079	-
Common Utility Plant Allocated to Water Department			0	46
Total utility plant in service	8,822	0	4,324,079	=

# SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Expanded definitions of the three types of accounted-for water reported on this schedule are included in the schedule Help and in the Reference Manual Schedule Reference Sheet.

**Sources of Water Supply** 

	3	ources of water Sup	ppiy		
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)	
January			8,090	8,090	1
February			7,304	7,304	2
March			7,924	7,924	_ 3
April			7,546	7,546	_ 4
May			8,480	8,480	5
June			8,469	8,469	6
July			8,602	8,602	7
August			8,581	8,581	- 8
September			7,842	7,842	_ 6
October			8,138	8,138	10
November			7,099	7,099	11
December			14,022	14,022	12
Total annual pumpag	ge 0	0	102,097	102,097	•
Less: Water sold				80,683	13
Volume pumped but n	ot sold			21,414	14
Volume sold as a perc	cent of volume pumped			79%	15
Volume used for wate	r production, water quality	and system mainten	ance	858	16
Volume related to equ	ipment/system malfunctio	n		57	17
Non-utility volume NO	T included in water sales			312	18
Total volume not sold	but accounted for			1,227	19
Volume pumped but u	naccounted for			20,187	20
Percent of water lost				20%	<b>2</b> 1
If more than 25%, indi	cate causes and state wh	at action has been tal	ken to reduce water los	s:	22
Maximum gallons pur	nped by all methods in any	y one day during repo	orting year (000 gal.)	398	23
Date of maximum: 5	/30/2002				24
Cause of maximum: Watermain flushing					25
Minimum gallons pum	ped by all methods in any	one day during repor	rting year (000 gal.)	72	26
Date of minimum: 1	1/19/2002		·		27
Total KWH used for po	umping for the year			240,216	28
If water is purchased:\	/endor Name:				29
F	Point of Delivery:				30

# **SOURCES OF WATER SUPPLY - GROUND WATERS**

Location (a)	Identification Number (b)	Depth \in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	_
WELL-9TH AVE 7 NEWMAN ST.	#2	175	23	125,000	Yes	1
WELL-ARMOUR PLANT, OAK ST.	#3	176	10	120,000	Yes	2
WELL-ATHLETIC FIELD 17 & SMITH	<del> </del> #4	186	12	100,000	Yes	3
TOWN OF WOODMOHR	#5	291	24	125,000	Yes	4

## **SOURCES OF WATER SUPPLY - SURFACE WATERS**

Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)

NONE 1

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### **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	#2	#3	#4	1
Location	9TH & NEWMANUR I	PLANT ON OAK STREETILE	ETIC FIELD-17TH & SMITH	2
Purpose	Р	Р	Р	3
Destination	D	D	D	4
Pump Manufacturer	LAYNE	BERKLEY	F.M.	5
Year Installed	1945	1968	1945	6
Туре	VERTICAL TURBINE	VERTICAL TURBINE	CENTRIFUGAL	7
Actual Capacity (gpm)	117	117	100	8
Pump Motor or				9
Standby Engine Mfr	LAYNE	BERKLEY	F.M. '	10
Year Installed	1945	1968	1945 ·	11
Туре	ELECTRIC	ELECTRIC	ELECTRIC '	12
Horsepower	30	30	10	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification	#5		14
Location	TOWN OF WOODMOHR		15
Purpose	Р		16
Destination	D		17
Pump Manufacturer	U.S.		18
Year Installed	1972		19
Туре	VERTICAL TURBINE		20
Actual Capacity (gpm)	240		21
Pump Motor or			22
Standby Engine Mfr	U.S.		23
Year Installed	1972		24
Туре	ELECTRIC		25
Horsepower	25		26

## **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	#1	#2	#5	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2 3
Type: R (reservoir), S (standpipe) or ET (elevated tank)	R	R	ET	4 5
Year constructed	1945	1968	1972	6
Primary material (earthen, steel, concrete, other)	CONCRETE	CONCRETE	STEEL	7 8
Elevation difference in feet (See Headnote 3.)	16	138	85	9 10
Total capacity in gallons (actual)	500,000	500,000	250,000	11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	LIQUID	LIQUID	LIQUID	12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE	WELLHOUSE	WELLHOUSE	15 16 17
Filters, type (gravity, pressure, other, none)	NONE	NONE	NONE	18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	0.0000	0.0000	0.0000	20 21 22
Is a corrosion control chemical used (yes, no)?	Υ	Y	Y	23 24
Is water fluoridated (yes, no)?	N	N	N	25

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### **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

			Number of Feet					
		_				Adjustments		_
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Increase or (Decrease) (g)	End of Year (h)	
M	D	4.000	5,984	0	20	0	5,964	_ 1
M	D	6.000	57,901	154	1,238	0	56,817	2
M	D	8.000	37,671	1,113	0	0	38,784	_ 3
M	D	10.000	19,224	0	5	0	19,219	4
M	D	12.000	27,639	2,812	0	0	30,451	
M	D	16.000	340	0	0	0	340	6
Total Within N	<b>l</b> unicipality		148,759	4,079	1,263	0	151,575	_
Total Utility		=	148,759	4,079	1,263	0	151,575	_

#### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.

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- b. If assessed against property owners, explain the basis of the assessments.
- c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
- d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
M	0.750	837	0	21	0	816	61	1
L	0.750	32	0	0	0	32	1	2
M	1.000	691	20	0	0	711	190	3
M	1.250	24	1	0	0	25	7	4
M	1.500	16	0	0	0	16	3	5
M	2.000	17	0	0	0	17	2	6
M	3.000	2	0	1	0	1	0	7
M	4.000	8	0	0	0	8	0	8
M	6.000	14	0	0	0	14	2	9
M	8.000	7	0	0	0	7	1	10
Total Utili	ty	1,648	21	22	0	1,647	267	- =

#### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).
- 5. Explain all reported adjustments as a schedule footnote.

**Number of Utility-Owned Meters** 

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.250	0	0	0	0	0	0	<u> </u>
0.625	1,322	60	27	(4)	1,351	76	2
0.750	197	0	0	(2)	195	3	3
1.000	21	0	0	(1)	20	1	4
1.250	10	0	0	(1)	9	0	5
1.500	11	0	0	(4)	7	0	6
2.000	23	2	3	(2)	20	7	7
3.000	7	0	0	2	9	2	8
4.000	1	0	0	1	2	1	9
6.000	0	0	0	0	0	0	10
Total:	1,592	62	30	(11)	1,613	90	

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	_
0.250	0	0	0	0	0	0	0	_ 1
0.625	1,196	107	3	9	0	36	1,351	2
0.750	138	36	4	3	0	14	195	_ 3
1.000	1	14	1	2	0	2	20	_ 4
1.250	0	5	1	1	0	2	9	5
1.500	0	6	1	0	0	0	7	_ 6
2.000	0	10	2	5	0	3	20	7
3.000	0	2	0	4	0	3	9	8
4.000	0	0	0	1	0	1	2	9
6.000	0	0	0	0	0	0	0	10
Γotal:	1,335	180	12	25	0	61	1,613	

### **HYDRANTS AND DISTRIBUTION SYSTEM VALVES**

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	_
Fire Hydrants						_
Outside of Municipality	0				0	1
Within Municipality	235	6	4		237	2
Total Fire Hydrants	235	6	4	0	237	=
Flushing Hydrants						
	10				10	3
<b>Total Flushing Hydrants</b>	10	0	0	0	10	_

NR811.08(5) recommends that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Please provide the number operated during the year

Number of hydrants operated during year: 247

Number of distribution system valves end of year: 450

Number of distribution valves operated during year: 450

### WATER OPERATING SECTION FOOTNOTES

### Water Mains (Page W-15)

Initial installment of main assessed to property owners on an actual cost basis. Assessments are payable over a five year period with interest at ter percent.

Reolacement mains are financed by utility from retained earnings and/or long-term borrowing.

#### Water Services (Page W-16)

Cost of initial service is charged to property owner at actual cost. Cost of replacement services are paid for by utility.

#### Meters (Page W-17)

Column (e) adjustments are the result of shop records and physical inventory to custmer billing records